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YANAM MUNICIPALITY  
YANAM

Name of work: Construction of drains in Mettakuru, Yanam

Schedule "A" - 1/2

| Sl. No. | Code No. & Description of Item.  | Qty.       | Rate in |       | Per                        | Amount |
|---------|--|------------|---------|-------|----------------------------|--------|
|         |  |            | Figures | Words |                            |        |
| 1       | 2  | 3          | 4       | 5     | 6                          | 7      |
| 1       | 3.10.1<br>Earthwork in excavation in foundation trenches etc. in drains and channels etc. not exceeding 2 metres depth including dressing of bottom and sides of trenches stacking the excavated soil clear from the edge of excavation including disposal of surplus soil as directed within a lead of 30 metres - ordinary soil. As per clause no 304.3.7 of Most specification  | 186.00 Cum |         |       | 1 Cum<br>(One Cubic Metre) |        |
| 2       | 2.28<br>Supplying and filling in plinth with river sand under floors including, watering, ramming consolidating and dressing complete.   | 41.00 Cum  |         |       | 1 Cum<br>(One Cubic Metre) |        |
| 3       | 4.5.10<br>Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level 1:5:10 (1 cement : 5 sand : 10 graded stone aggregate 40mm nominal size).   | 41.00 Cum  |         |       | 1 Cum<br>(One Cubic Metre) |        |
| 4       | 4.92B<br>Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth 3 wheeled steel roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type B 11.2mm stone for screening / gravel for binding to fill up the interstices of coarse aggregate, watering and compacting to the required density - by manual means - Water bound macadam Gr-II with stone screening 11.2mm metal. (As per MoRTH specification, 4th Revision) | 20.00 Cum  |         |       | 1 Cum<br>(One Cubic Metre) |        |

| 1 | 2   | 3            | 4 | 5 | 6                           | 7 |
|---|---|--------------|---|---|-----------------------------|---|
| 5 | 4.5.3<br>Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size).   | 163.00 Cum   |   |   | 1 Cum<br>(One Cubic Metre)  |   |
| 6 | 5.14.1<br>Centring and shuttering including strutting, propping etc. and removal of form for - foundations, footings, bases of columns etc. for mass concrete.  | 609.00 Sqm   |   |   | 1 Sqm<br>(One Square Metre) |   |
| 7 | 5.19<br>Providing, hoisting and fixing upto floor five level precast reinforced cement concrete in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like including the cost of required centring, shuttering, finishing smooth with 6mm thick cement plaster 1:3 (1 cement : 3 sand) on exposed surfaces complete but excluding cost of reinforcement with 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size). | 37.00 Cum    |   |   | 1 Cum<br>(One Cubic Metre)  |   |
| 8 | 5.29.3B<br>Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete - Thermo Mechanical Treated Bars -(TISCON / vizag/iisco/sail)  | 4,440.00 Kg. |   |   | 1 Kg.<br>(One Kilogram)     |   |
| 9 | 13.8.4<br>12 mm cement plaster of mix - 1:6 (1 cement : 6 fine sand).   | 1,360.00 Sqm |   |   | 1 Sqm<br>(One Square Metre) |   |